

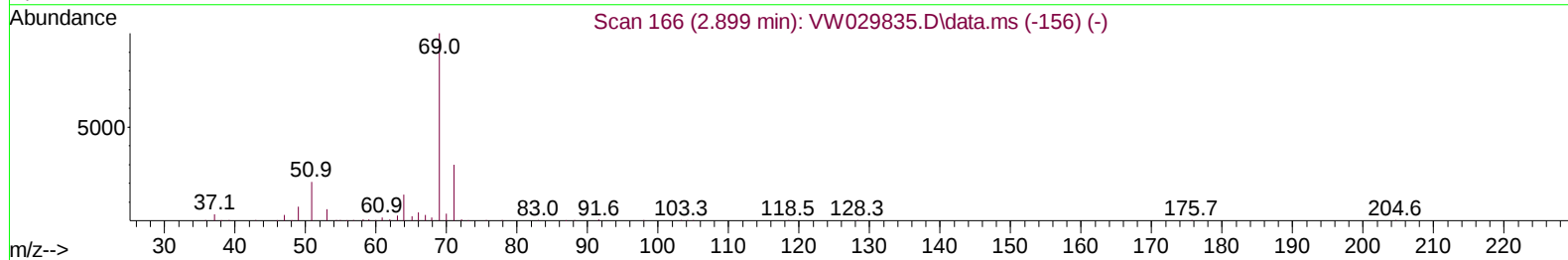
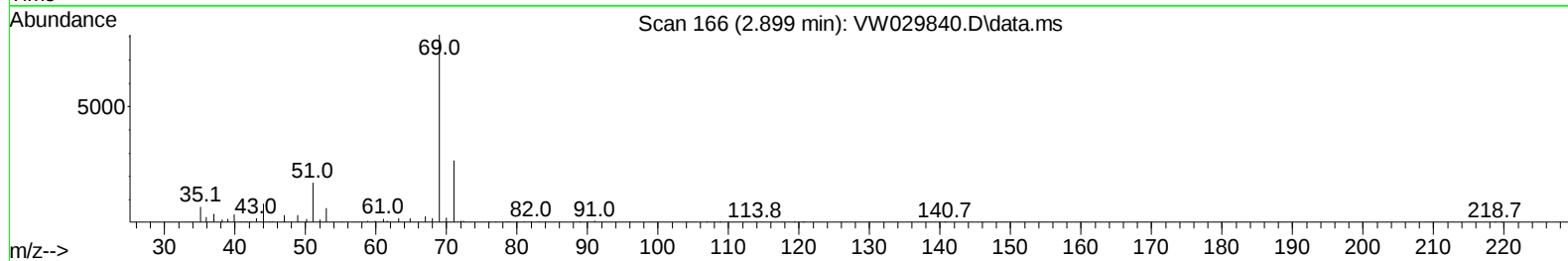
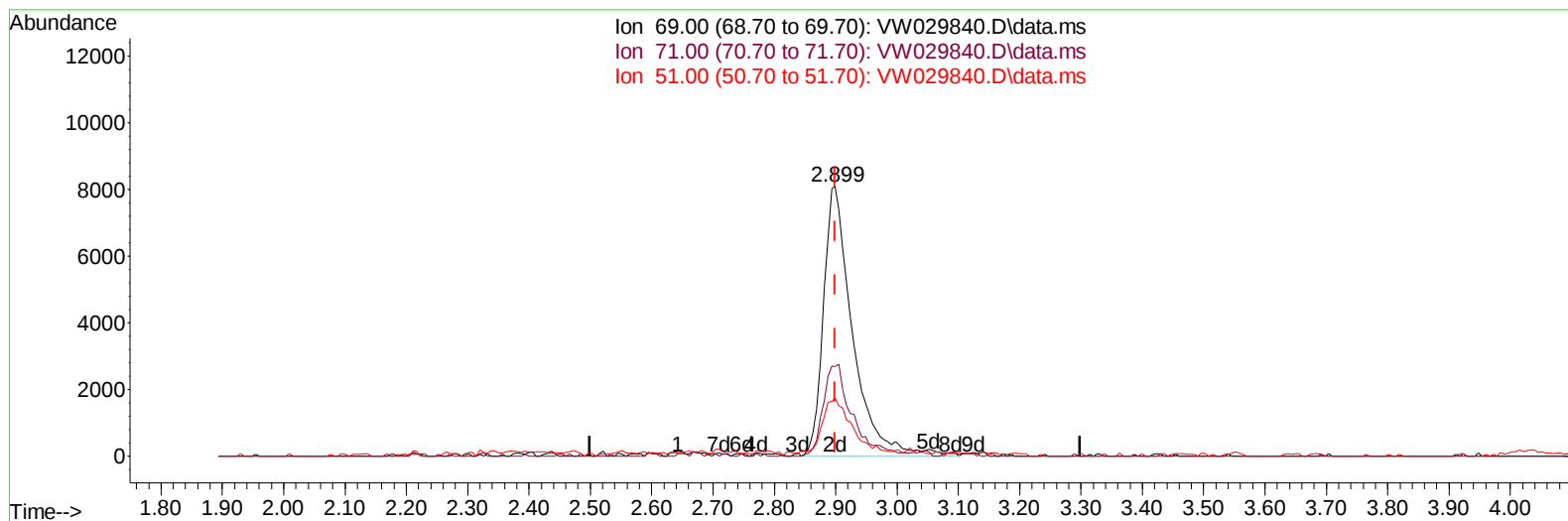
Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW080624\
 Data File : VW029840.D
 Acq On : 06 Aug 2024 15:12
 Operator : SY/MD
 Sample : P3481-02
 Misc : 5.33g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0AE2

Manual IntegrationsAPPROVED

Quant Time: Aug 07 02:28:20 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Quant Title : SFAM01.0
 QLast Update : Wed Aug 07 02:26:16 2024
 Response via : Initial Calibration

Reviewed By :Mahesh Dadoda 08/13/2024
 Supervised By :Semsettin Yesilyurt 08/13/2024



TIC: VW029840.D\data.ms

(7) Chloroethane-d5 (S)

2.899min (-0.000) 7.39 ug/L m

response 26792

Ion	Exp%	Act%
69.00	100.00	100.00
71.00	32.70	0.27#
51.00	31.60	0.19#
0.00	0.00	0.00

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Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Difluorobenzene	8.843	114		357536	25.000	ug/L	0.00
28) Chlorobenzene-d5	11.629	117		302839	25.000	ug/L	0.00
58) 1,4-Dichlorobenzene-d4	13.556	152		109972	25.000	ug/L	0.00
System Monitoring Compounds							
4) Vinyl Chloride-d3	2.369	65		21848	4.304	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	17.200%#	
7) Chloroethane-d5	2.899	69		26792m	7.393	ug/L	0.00
Spiked Amount 25.000	Range 30	- 150		Recovery	=	29.560%#	
11) 1,1-Dichloroethene-d2	4.027	65		11624	5.017	ug/L	0.00
Spiked Amount 25.000	Range 45	- 110		Recovery	=	20.080%#	
21) 2-Butanone-d5	7.075	46		57622	41.419	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	82.840%	
24) Chloroform-d	7.648	84		116063	12.540	ug/L	0.00
Spiked Amount 25.000	Range 40	- 150		Recovery	=	50.160%	
26) 1,2-Dichloroethane-d4	8.307	65		69866	13.253	ug/L	0.00
Spiked Amount 25.000	Range 70	- 130		Recovery	=	53.000%#	
32) Benzene-d6	8.276	84		156041	9.536	ug/L	0.00
Spiked Amount 25.000	Range 20	- 135		Recovery	=	38.160%	
36) 1,2-Dichloropropane-d6	9.270	67		73019	13.975	ug/L	0.00
Spiked Amount 25.000	Range 70	- 120		Recovery	=	55.920%#	
41) Toluene-d8	10.325	98		111847	7.687	ug/L	0.00
Spiked Amount 25.000	Range 30	- 130		Recovery	=	30.760%	
43) trans-1,3-Dichloroprop...	10.575	79		21698	10.263	ug/L	0.00
Spiked Amount 25.000	Range 30	- 135		Recovery	=	41.040%	
47) 2-Hexanone-d5	10.922	63		35348	41.030	ug/L	0.00
Spiked Amount 50.000	Range 20	- 135		Recovery	=	82.060%	
56) 1,1,2,2-Tetrachloroeth...	12.690	84		78681	20.281	ug/L	0.00
Spiked Amount 25.000	Range 45	- 120		Recovery	=	81.120%	
66) 1,2-Dichlorobenzene-d4	13.849	152		54616	15.994	ug/L	0.00
Spiked Amount 25.000	Range 75	- 120		Recovery	=	63.960%#	
Target Compounds							
						Qvalue	
13) Acetone	4.125	43		39185	22.664	ug/L	99
14) Carbon disulfide	4.393	76		11287	0.694	ug/L	99
22) 2-Butanone	7.179	43		12384	5.590	ug/L	97

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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